STANDARDIZATION DOCUMENT IMPROVEMENT PROPOSAL

97-013

INSTRUCTIONS

- 1. The preparing activity must complete blocks 1,2, 3, and 8. In block 1, both the document number and revision letter should be given.
- 2. The submitter of this form must complete blocks 4, 5, 6, and 7.
- 3. The preparing activity must provide a reply within 30 days from receipt of the form.

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I RECOMMEND A CHANGE:	1. DOCUMENT NUMBER MIL-STD-2301	2. DOCUMENT DATE (YYMMDD) 930618	

3. DOCUMENT TITLE

COMPUTER GRAPHICS METAFILE (CGM) IMPLEMENTATION STANDARD FOR THE NITFS

4. NATURE OF CHANGE (Identify paragraph number and include proposed rewrite, if possible. Attach extra sheets as needed.)

In conjunction with RFC 97-009, Page 91 paragraphs 5.2.2.1.15 and 5.2.2.1.16 should be changed.

Recommend the following changes:

Page 91, paragraph 5.2.2.1.15, <u>Edge widths for input</u>. The CGM implementation for NITFS shall be able to support edge widths of 1 to 100 pixels. For Edge Width elements greater than 100 pixels, the CGM implementation shall either default the edge width to 100 pixels or display the CGM element using the actual Edge Width element value.

Page 99, paragraph 5.2.2.1.16, <u>Line widths for input</u>. The CGM implementation for NITFS shall be able to support line widths of 1 to 100 pixels. For Line Width elements greater than 100 pixels the CGM implementation shall either default the line width to 100 pixels or display the CGM element using the actual Line Width element value.

5. REASON FOR RECOMMENDATION

6 CLIDMITTED

To reduce constraints for NITFS systems and allow more robust line and edge width capability.

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c. ADDRESS (Include Zip Code)	IF YOU DO NOT RECEIVE A REPLY WITHIN 45 DAYS, CONTACT: Defense Quality and Standardization Office 5203 Leesburg Pike, Suite 1403, Falls Church, VA 22041-3466 Telephone (703) 756-2340 AUTOVON 289-2340			